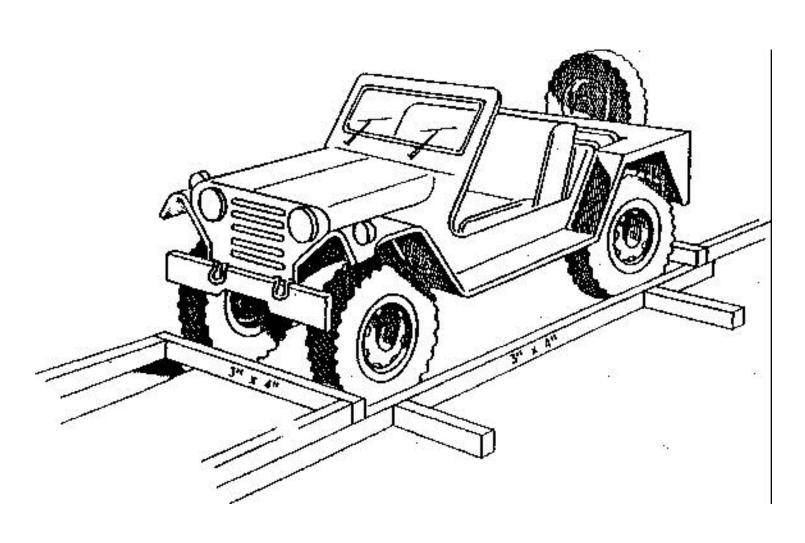
# Securing and Chocking Diagrams

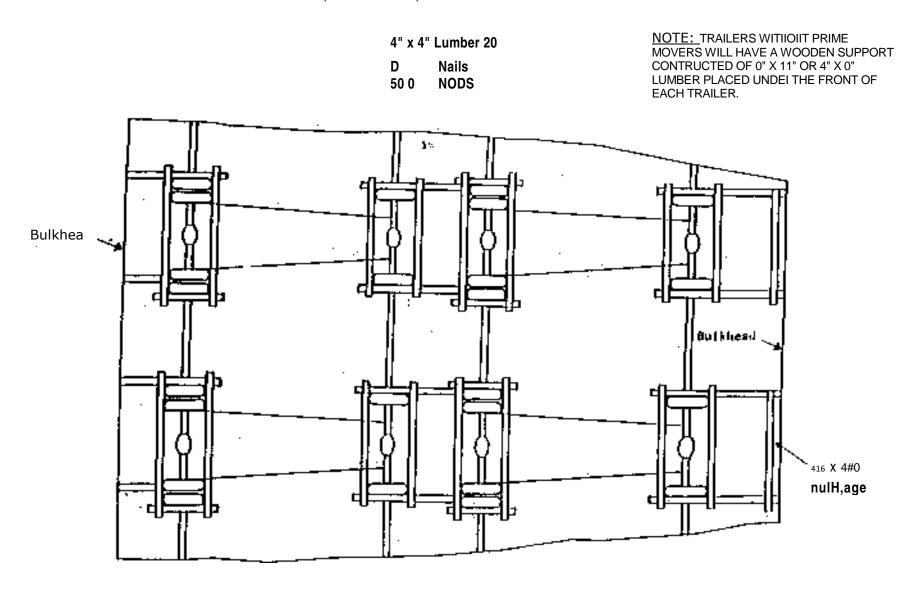
# BREAKBULK. LASH AND SEABEE **WHEELED**VEHICLES UP 1 u 5,000 LOS BELOW DECK

3" x •" lumber 20 0 Nails 50 0 Nails



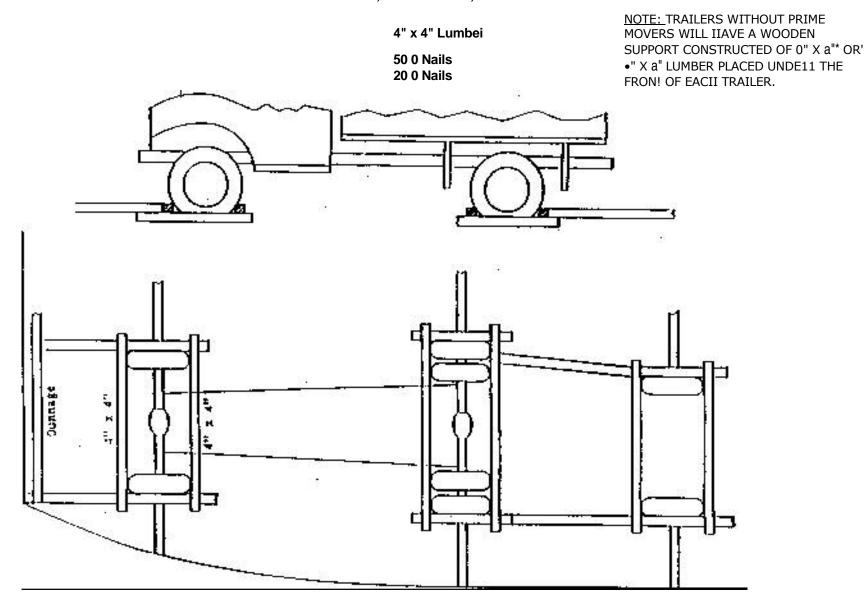
#### BREAKBULK, LASH AND SEABEE WHEELED

#### VEHICLES 5,000 LOS TO 10,000 LOS BELOW DECK



#### **BREAKBULK, LASH AND SEABEE**

#### WHEELED VEHICLES 9;000 LBS TO 11,200 LBS BELOW BECK



#### TRACKED VEHICLES STOWED IN SQUARE OF HATCH BELOW DECK

#### **VEHICLES UP TO 36,000 LOS**

4" x 6" Lumber 20

0 Nags

60 0 Nails 5/8"

\_Wis rope 5/8"

Cr~s

3/4" u 18" Turnbuckles

3/4" **Shackles** 

18 Lashings per vehicle)

#### **VEHICLES 36,000 LOS AND OVER**

6" x 8" lumber 3/8"

x 10" Spikes 3/4"

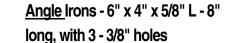
Wire rope

3/4" Clips

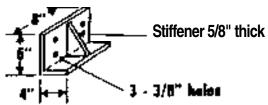
1" x 24" Turnbuckles

1" Shackles

10 I aahinga nar vahiala

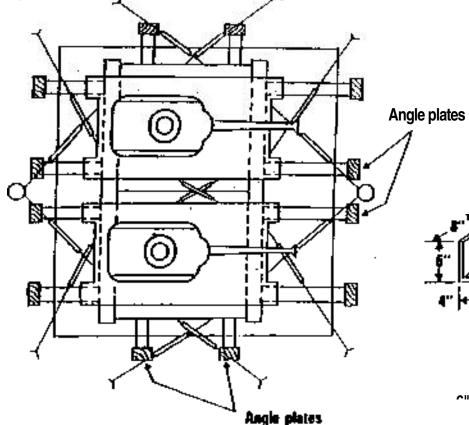


Pad Eyes - 6" x 4" x 5/8\_' with i" round stock, or "D" ring type pad eyes of certified equivalent strength are authorized.



**Angle Plate** 

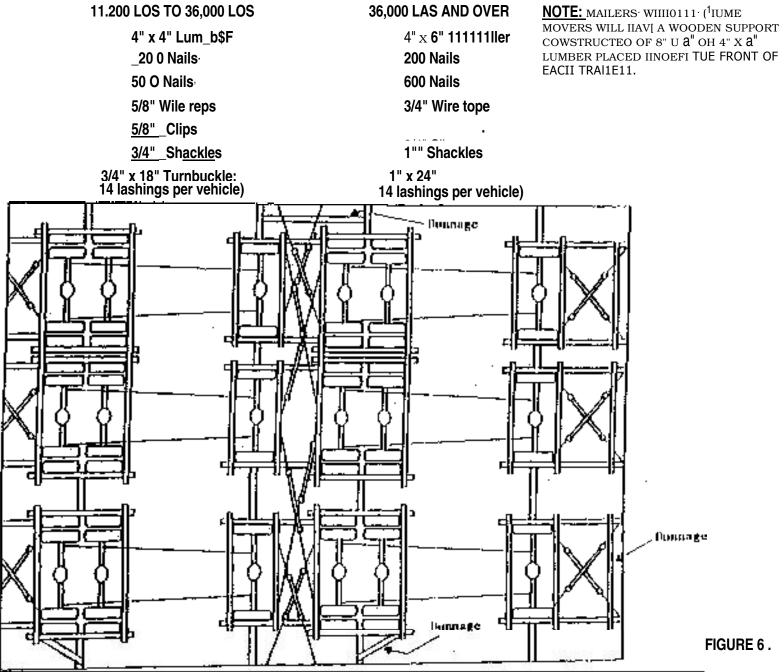
CII -- 4II -- F/OII OII I----



#### UHtAKt3ULK, LASH ANU SLAtitt

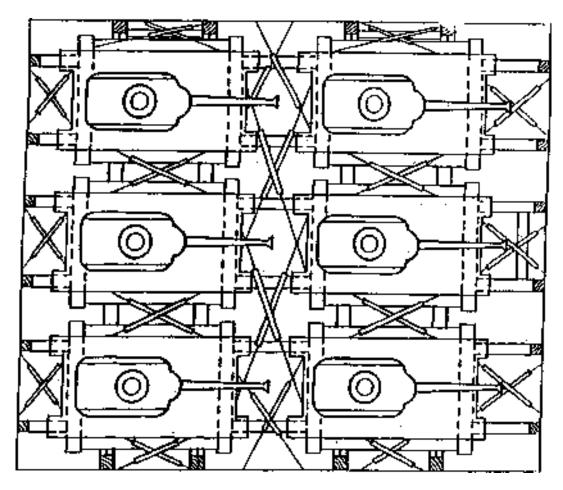
#### WIIEELEO VEIIICIES BELOW DECD

11.200 LOS TO 36,000 LOS **36,000 LAS AND OVER** 4" x 4" Lum\_b\$F 4" x 6" 1111111ller



#### **BREAKBULK. LASH AND SEABEE**

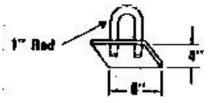
TRACKED VEHICLES STOWED BELOW DECK



4" x 6" lumber 20 0 Nails 60 0 Nails 5/8". Wire tope 5/8" Clips 3/4" Shackles 3/4" x 18" Turnbuckles 14 lashings per vehicle)

#### **VEHICLES 36.000 IBS AND OVER**

6" x 8" lumber 3/8" x 10" Spikes 3/4". Wire tope 3/4" Clips 1" Shackles 1" x 24" Turnbuckles 16 lashings per vehicle)



5/8" x 4" x 6" Plate

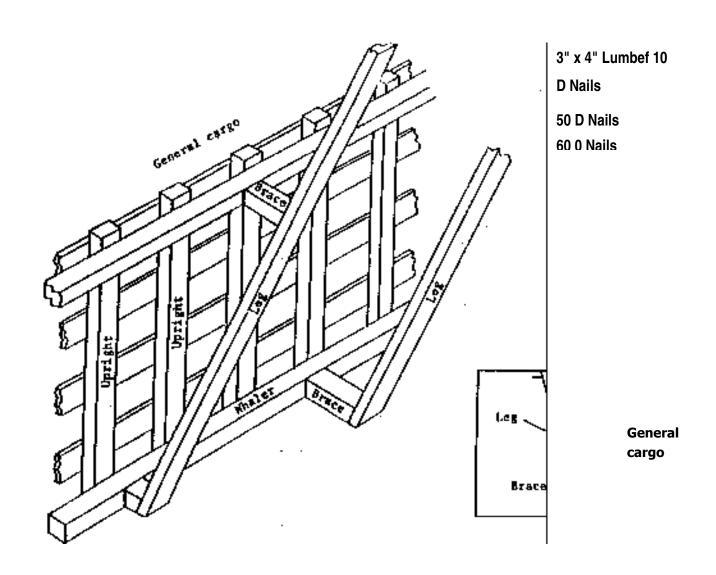


Pad eye with 5/8" x 4" x 6" bottom plate 'and 1" round stock 'eys stock to be through bottom plats, and welded top end bottom. of "D" tine type pad-eyes of certified equivalent strength we authorized.

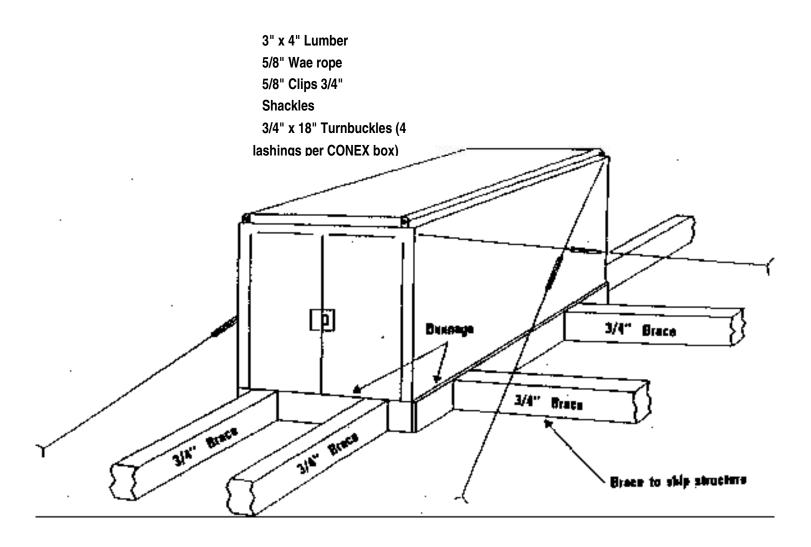
FIGURE 6

### **BREAKRIILK, LASH AND SEABEE**

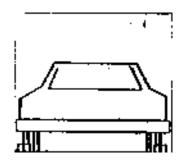
**SECURING MATERIALS FOR BULKHEADS** 



## BREAKBULK, LNG" AIYU ,[HOCr CONEX BOXES ON DECK STORAGE



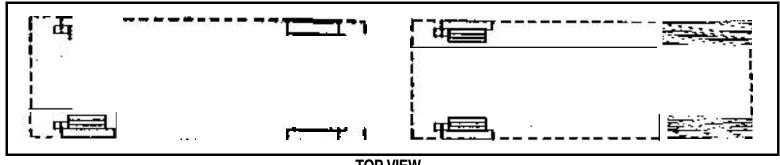
#### WHEELED VEHICLES UP TO A8110 LBS IN CONTAINERS



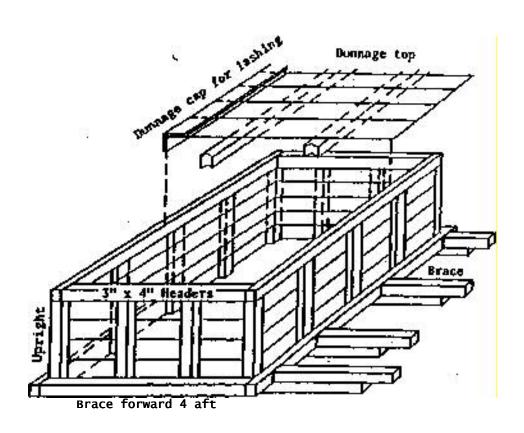
**REAR VIEW** 

- 1. The vehicle .to be left In gear end hand brakes set.
- 2. Batteries must be disconnected and terminals taped.
- S. All gas larks to be droined and the vehicle started to use up as much residue gasoline as possible.
- 4. Breakable parts should be either dismounied or protected.
- 5. Minimum materials to chock one vehicle. 0 - pieces of 2" i 4" lumber. 24" to 30" long.
  - o chocks cut from •" x 8" lumber
- 20 nails of sufficient length to provide maximum ; bearing to the floor of the container.

#### **SIDE VIEW**



### ON DECK BOXES FOR GENERAL CARGO; AND LABEL REOUIRING PROTECTION



3." x 4"1 Lumber
20,1) Nails
50 0 , Nsls5/8" Wire
\_rope 5/8" Clips 3/4"
Shackles 3/4" x 18"
Turnbuckles

•- Dunnage -+ Brace

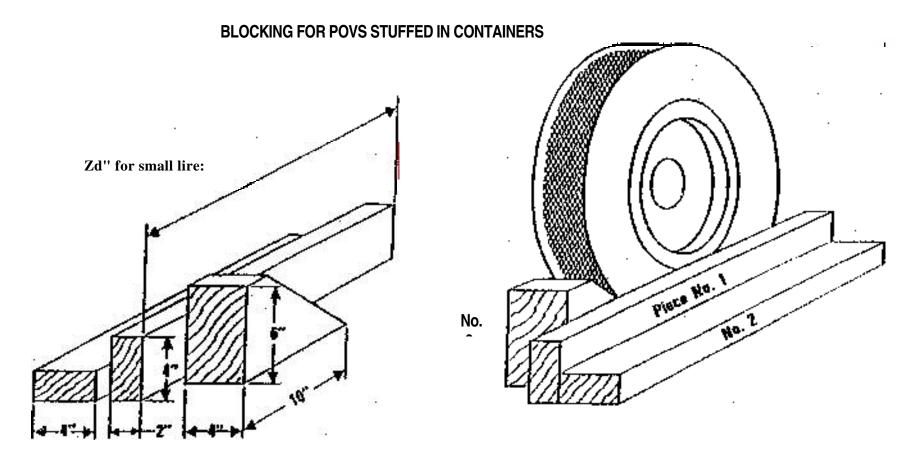
#### **ENO ELEVATION**

Lash with round turns
5/8" **Was** raps
3/4" x 18" Turnbuckles Cps
and shackles to suit

Frame box with 3" x 4" lumber;
Top, bottom, sides and ends
with dunnage.
Waterproof barrier paper should be' used

to cover top. bottom and sides of deck

1box to protect cargo from water diimage.



#### **NOTES**

- 1. Piece 1 and 2 hold together by 3 nails.
- 2. piece 3 held to i by 2 auils.
  - 3. in the container one completed chock is Set against each automobile tire and nailed to the container deck using 2 nails.
- 4. A six loot length of  $1 \times 4$  may be used as piece 2 Mere insufficient clearance to allow nailing il Mock to the deck v \*A 'qtwsen the sides of the POV and the container.